

(Tel: 400-999-8863 ■ Email:Upingbio.163.com



MZF-1 Polyclonal Antibody

Catalog No	YP-Ab-01888
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;IHC;IF;ELISA
Gene Name	MZF1
Protein Name	Myeloid zinc finger 1
Immunogen	The antiserum was produced against synthesized peptide derived from human MZF-1. AA range:1-50
Specificity	MZF-1 Polyclonal Antibody detects endogenous levels of MZF-1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/10000 IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	MZF1; MZF; ZNF42; ZSCAN6; Myeloid zinc finger 1; MZF-1; Zinc finger and SCAN domain-containing protein 6; Zinc finger protein 42
Observed Band	82kD
Cell Pathway	Nucleus.
Tissue Specificity	Preferentially expressed in differentiating myeloid cells. Detected in osteoblasts.
Function	function:May be one regulator of transcriptional events during hemopoietic development.,induction:By retinoic acid.,similarity:Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity:Contains 1 SCAN box domain.,similarity:Contains 13 C2H2-type zinc fingers.,tissue specificity:Preferentially expressed in differentiating myeloid cells.,
Background	function:May be one regulator of transcriptional events during hemopoietic development.,induction:By retinoic acid.,similarity:Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity:Contains 1 SCAN box domain.,similarity:Contains 13 C2H2-type zinc fingers.,tissue specificity:Preferentially expressed in differentiating myeloid cells.,
matters needing attention	Avoid repeated freezing and thawing!



UpingBio technology Co.,Ltd

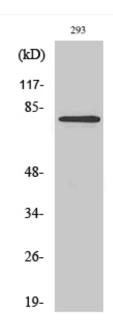
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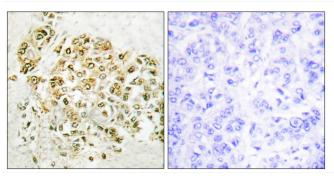
Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

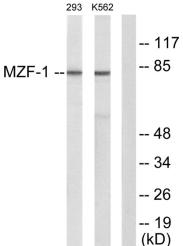
Products Images



Western Blot analysis of various cells using MZF-1 Polyclonal Antibody diluted at 1:2000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using MZF-1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from 293 and K562 cells, using MZF-1 Antibody. The lane on the right is blocked with the synthesized peptide.